

**30th Annual PAN Philadelphia Neurosurgery Conference:
Neurosurgery Historical Perspective and Thoughts for the Future
December 7, 2018
Philadelphia, PA**

LEARNING OBJECTIVES

At the conclusion of this CME activity, participants will be able to:

- Review and assess the history of recognition of cerebral aneurysms.
- Analyze the development of current management of SAH and aneurysms.
- Describe and discuss critical advances in surgical management in neuro-oncology over the last few decades.
- Identify and explain surgical advances that ultimately proved ineffectual over the last few decades.
- Discuss the future directions for aneurysm management of cerebral aneurysms.
- Identify and discuss the current controversies in Functional Neurosurgery.
- Examine and understand the future directions Functional Neurosurgery is likely to take over the next 35 years.
- Gain an overview and recognize the progress in Functional Neurosurgery over the past 35 years.
- Discuss emerging paradigms in academic neurosurgery departmental organization and residency training.
- Assess their individual practice in light of the information and discussions during the course, and identify specific strategies to implement as part of a continuing improvement process for their practices.